

SGLT2 Antibody

Basic information:

Catalog No.:UPA01074Source:RabbitSize:50ul/100ulClonality:Polyclonal

Concentration: 1mg/ml Isotype: IgG

Purification: The antibody was purified by immunogen affinity chromatography.

Useful Information:

Applications: WB (1:500 - 1:1000), IHC (1:50 - 1:100)

Reactivity: Human, Mouse, Rat

Specificity: Recognizes endogenous levels of SGLT2 protein.

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the

center region of human SGLT2. The exact sequence is proprietary.

Description: Rabbit polyclonal antibody to SGLT2

Uniprot: P31639

BiowMW: Refer to Figures

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

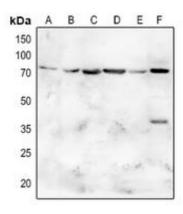
glycerol, and 0.01% Thimerosal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Note: For research use only, not for use in diagnostic procedure.

Data:



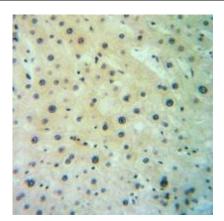
Western blot analysis of SGLT2 expression in HEK293T (A), Hela (B), DLD (C), rat heart (D), rat liver (E), rat kidney (F) whole cell lysates. (Predicted band size: 72 kD; Observed band size: 73 kD)

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Immunohistochemical analysis of SGLT2 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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